

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S109	1	S106 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 10:30
S108	2	S106 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 10:30
S107	0	S105 and S106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 10:30
S106	5520	375/130,135,136,142,143,144,146,147,150,152,343,350.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 10:30
S105	88	(ad near hoc) and (assigned near2 (terminal) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 10:30
S104	31	((access near request) same (channel with base with station)) and (request with channel with traffic)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/27 10:28

S83	24	(ad near hoc) and (assigned near2 (terminal) )	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 10:28
S38	28	((access near request) same (channel with base with station)) and (request with channel with traffic)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/27 10:28
S103	2	("6389056").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/27 10:27
S102	104	(HERRMANN near CHRISTOPH).in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/27 10:27
S12	88	(HERRMANN near CHRISTOPH).in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/27 10:26
S82	4338	assigned near2 (terminal)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 13:48
S79	1107	((assigned near2 (terminal or ms or mobile)) with base)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 13:47
S81	5	((((assigned near2 (terminal or ms or mobile)) with base) ) and (ad near hoc)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 13:46
S80	4484	ad near hoc	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 13:46
S78	1436	((assigned near3 (terminal or ms or mobile)) with base)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 13:45

S76	22	((assigned near3 (terminal or ms or mobile)) with base) and contention\$4 and correlat\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 13:45
S77	0	"103324".URPN.	USPAT	OR	OFF	2004/07/25 13:44
S72	76	(assigned near3 (terminal or ms or mobile)) and contention\$4 and correlat\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 13:37
S75	0	((assigned near3 (terminal or ms or mobile)) and contention\$4 and correlat\$5) and "ad hoc"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 13:36
S74	0	((assigned near3 (terminal or ms or mobile)) and contention\$4 and correlat\$5) and (ad near hoc)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 13:36
S73	25	(assigned near3 (terminal or ms or mobile)) and contention\$4 and correlat\$5 and provision	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 13:36
S71	2	assigned and (("6091757"   "6259689"   "6389056").PN.)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/25 13:33
S70	3	("6091757"   "6259689"   "6389056").PN.	USPAT	OR	OFF	2004/07/25 13:30
S69	12	assigned and ((US-4771448-\$ or US-6400695-\$ or US-6442153-\$ or US-6381229-\$ or US-6606313-\$ or US-6614777-\$ or US-6496551-\$ or US-6546062-\$ or US-6389056-\$ or US-6625138-\$ or US-6639936-\$ or US-6567482-\$ or US-6483826-\$).did. or (EP-765096-\$ or WO-9849857-\$).did.)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/25 13:30
S68	15	(US-4771448-\$ or US-6400695-\$ or US-6442153-\$ or US-6381229-\$ or US-6606313-\$ or US-6614777-\$ or US-6496551-\$ or US-6546062-\$ or US-6389056-\$ or US-6625138-\$ or US-6639936-\$ or US-6567482-\$ or US-6483826-\$).did. or (EP-765096-\$ or WO-9849857-\$).did.	USPAT; EPO	OR	OFF	2004/07/25 13:28
S67	2	((("6389056").PN.) and sequence	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 12:48

S66	2	("6389056").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/25 12:48
S1	3	"9849857"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/25 12:48
S65	5	(contention adj3 channel) and ( ((retransmi\$6 or (re near transmi\$6)) with time with predetermined))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/19 19:34
S64	2	(( (contention adj3 channel) and (energy or power) and (time near slot)) and ((retransmi\$6 or (re near transmi\$6)) with time with predetermined))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/19 19:34
S63	835	((retransmi\$6 or (re near transmi\$6)) with time with predetermined)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/19 19:34
S59	110	(contention adj3 channel) and (energy or power) and (time near slot)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/19 19:34
S62	2	(( (contention adj3 channel) and (energy or power) and (time near slot)) and ((retransmi\$6 or (re near transmi\$6)) with time with predetermined)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/19 19:33
S61	2	(( (contention adj3 channel) and (energy or power) and (time near slot)) and (retransmi\$6 with time with predetermined)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/19 19:33
S60	2	(( (contention adj3 channel) and (energy or power) and (time near slot)) and ((retransmi\$6 with time) with predetermined)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/19 19:33
S58	42	(retransmi\$6 with time) and (contention adj3 channel) and (energy or power) and (time near slot)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/19 19:31

S57	50	(retransmi\$6 with time) and (contention adj3 channel) and (energy or power)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/19 19:17
S56	62	(retransmi\$6 with time) and (contention adj3 channel)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/19 19:17
S55	94	(retransmi\$6 same time) and (contention adj3 channel)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/19 19:16
S54	135	retransmi\$6 and (contention adj3 channel)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/19 19:16
S53	5	((US-6442153-\$ or US-6400695-\$ or US-6381229-\$ or US-6546062-\$ or US-6614777-\$ or US-6606313-\$ or US-6496551-\$ or US-6639936-\$ or US-6625138-\$ or US-6567482-\$ or US-6389056-\$ or US-6483826-\$ or US-4771448-\$).did. or (WO-9849857-\$ or EP-765096-\$).did.) and retransmi\$6	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/19 19:16
S52	15	(US-6442153-\$ or US-6400695-\$ or US-6381229-\$ or US-6546062-\$ or US-6614777-\$ or US-6606313-\$ or US-6496551-\$ or US-6639936-\$ or US-6625138-\$ or US-6567482-\$ or US-6389056-\$ or US-6483826-\$ or US-4771448-\$).did. or (WO-9849857-\$ or EP-765096-\$).did.	USPAT; EPO	OR	OFF	2003/12/19 19:14
S51	60	(rach adj3 channel) same (base adj2 station)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/18 10:17
S50	109	(rach adj3 channel) and (base adj2 station)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/18 10:17
S49	126	rach adj3 channel	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/18 10:17
S48	312	rach near channel	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/18 10:17

S47	8	(contention adj3 channel) same (base near station) same forward	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/18 10:16
S46	15	(contention adj3 channel) same (base near station) same request	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/18 10:07
S45	325	contention adj3 channel	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/18 10:02
S44	16	(( (contention near channel)) same (base near station) same request	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/18 10:02
S43	49	(( (contention near channel)) and (base near station) and request	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/18 09:54
S42	242	(contention near channel)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/18 09:50
S41	2	((("6240083").PN.) and (contention near channel)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/18 09:50
S40	2	((("6240083").PN.) and contention	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/18 09:48
S39	2	("6240083").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/18 09:38
S37	175	((access near request) same (channel with base with station)) and (request with channel)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 20:13

S36	185	(access near request) same (channel with base with station)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 19:47
S35	17	(access near request) same (channel with respond\$4 with base)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 19:46
S34	78	(access near request) same (channel with respond\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 19:36
S33	404	(access near request) and (channel with respond\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 19:00
S32	43	(access near request) with channel with respond\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 19:00
S31	927	(access near request) with channel	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 18:10
S30	59	( access near request) and (random near access near burst)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 18:10
S29	14887	access near request	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 18:10
S28	2	(channel with request with reply\$4) and (random near access near burst)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 18:05
S27	7	(channel with request with respond\$4) and (random near access near burst)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 18:04

S26	1	(channel with request with ack) and (random near access near burst)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 17:58
S25	62	(channel with request) and (random near access near burst)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 17:57
S24	4	((("6091757") or ("6259689")).PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 16:31
S23	28	((random with access with burst) ) and (matched with filter)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 12:50
S22	21	((random with access with burst) ) and adc	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 12:50
S21	100	((random with access with burst) ) and correlat\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 11:16
S19	2	((US-6442153-\$ or US-6400695-\$ or US-6381229-\$ or US-6546062-\$ or US-6614777-\$ or US-6606313-\$ or US-6496551-\$).did. or (WO-9849857-\$ or EP-765096-\$).did.) and correlat\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 11:16
S20	8	((((random with access with burst) ) and adc) and correlat\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 11:15
S18	9	(US-6442153-\$ or US-6400695-\$ or US-6381229-\$ or US-6546062-\$ or US-6614777-\$ or US-6606313-\$ or US-6496551-\$).did. or (WO-9849857-\$ or EP-765096-\$).did.	USPAT; EPO	OR	OFF	2003/12/17 11:08
S17	6	((time near slot) with message with (send\$4 or sent) ) and ((random with access with burst) )	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/17 10:59



S16	949	(random with access with burst)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/17 10:59
S15	763	(time near slot) with message with (send\$4 or sent)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/17 10:59
S7	64	(random with access with burst) and ((time near slot) with message)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/17 10:59
S14	4	((HERRMANN near CHRISTOPH).in.) and philip\$.as.) and random and access	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 10:58
S13	56	((HERRMANN near CHRISTOPH).in.) and philip\$.as.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 10:58
S10	763	(time near slot) with message with (send\$4 or sent)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/17 10:58
S11	2	("6480480").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 10:57
S6	3066	(time near slot) with message	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/17 10:26
S9	3	("6091757"   "6259689"   "6389056").PN.	USPAT	OR	OFF	2003/12/17 10:13
S8	2	("6546062").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 10:09

S5	949	random with access with burst	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/17 10:08
S4	9	((("6381229") or ("6400695") or ("6163533") or ("6442153"))).PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 10:08
S3	2	("5170412").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 09:59
S2	10	"765096"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/17 09:58

### EAST Search History (Interference)

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